

Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

**U.S. UTILITY Patent Application**

**O.I.P.E.**

PATENT DATE

SCANNED

**Q.A**

APPLICATION NO. 09/747008	CONT/PRIOR	CLASS 705	SUBCLASS 047	ART UNIT <del>2122</del>	EVALUATOR Michael B. Holmes
------------------------------	------------	--------------	-----------------	-----------------------------	--------------------------------

• Todd Parnell Jr.

2121

# Hierarchical interface to attribute based database

PTO-2040  
12/89

Best Available Copy

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims:
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  			<b>NOTICE OF ALLOWANCE MAILED</b>	
	(Assistant Examiner)	(Date)		
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____  _____			<b>ISSUE FEE</b>	
	(Primary Examiner)	(Date)	Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.			<b>ISSUE BATCH NUMBER</b>	
(Legal Instruments Examiner)		(Date)		
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368 Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)